Please type a plus sign ( ) inside this box [+]



PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**UTILITY PATENT APPLICATION TRANSMITTAL** 

(Only for new nonprovisional applications under 37 CFR 1.53(b)								
Attorney Docket No 004906.P005								
First Named Inventor or Application Identifier David Carrel, etc.								
Express Mail Label NoEL672753179US								
ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.								
1. X Fee Transmittal Form (Submit an original, and a duplicate for fee processing)								
2. X Specification (Total Pages)  (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claims - Abstract of the Disclosure								
3. X Drawings(s) (35 USC 113) (Total Sheets 8)								
4. X Oath or Declaration (Total Pages 4 Unsigned )								
a Newly Executed (Original or Copy)								
b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed) (Note Box 5 bel	ow)							
i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).								
declaration is supplied under Box 4b, is considered as being part of the	The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by							
6 Microfiche Computer Program (Appendix)								
7. Nucleotide and/or Amino Acid Sequence Submission  (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies								
ACCOMPANYING APPLICATION PARTS								

Assignment Papers (cover sheet & documents(s)

9.		a. 37 Cl. 3.73(b) Statement (where there is an assignee)							
	_X_	b. Power of Attorney							
10.		English Translation Document (if applicable)							
11.		a. Information Disclosure Statement (IDS)/PTO-1449							
		b. Copies of IDS Citations							
12.		Preliminary Amendment							
13.	<u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
14.		a. Small Entity Statement(s)							
	b. Statement filed in prior application, Status still proper and desired								
15.	5 Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	6. X Other: Copy of postcard with Express Mail Certificate of Mailing								
17.	If a COI	NTINUING APPLICATION, check appropriate box and supply the requisite information:							
'''		ontinuation Divisional Continuation-in-part (CIP)							
	of prior application No:								
18.	Corre	spondence Address							
	_ Custo	mer Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label here)							
		or							
_X_	_ Corre	spondence Address Below							
NAMI	E <u>D</u> a	aniel M. DeVos, Reg. #37,813							
	<u>BL</u>	AKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP							
ADDF	RESS	12400 Wilshire Boulevard							
	Seventh Floor								
CITY	Los Ano	geles STATE California ZIP CODE 90025-1026							
Coun	trv U	.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397							

04906.P005 Patent

### UNITED STATES PATENT APPLICATION

FOR

## REMOTE CIRCUIT PROVISIONING

INVENTORS: DAVID CARREL CHE-LIN HO THOMAS STONER

# PREPARED BY:

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD SEVENTH FLOOR LOS ANGELES, CA 90025-1026

(408) 720-8598

**EXPRESS MAIL CERTIFICATE OF MAILING** 



PTO/SB/17(08-00)

Fee Paid

#### Approved for use through 10/31/2002. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **FEE TRANSMITTAL FOR FY 2001 TOTAL AMOUNT OF PAYMENT (\$)** \$1452.00 Complete if Known: Application No. Filing Date October 27, 2000 First Named Inventor David Carrel, etc. **Group Art Unit** Examiner Name 004906.P005 Attorney Docket No. **METHOD OF PAYMENT (check one)** The Commissioner is hereby authorized to charge indicated fees and credit 1. any over payments to: **Deposit Account Number** 02-2666 **Deposit Account Name** Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 [ X ] 2. X Payment Enclosed: Check **Money Order** Other **FEE CALCULATION BASIC FILING FEE** Large Entity Small Entity Fee Fee Fee Fee Fee Paid (\$) 710 Code Code (\$) Fee Description 355 Utility application filing fee 710.00 101 201 Design application filing fee 320 206 160 106 107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee Provisional application filing fee 114 150 214 75 SUBTOTAL (1) \$ 710.00 2. **EXTRA CLAIM FEES** Fee from Extra Claims <u>below</u> Fee Paid **– 20\*\*** 18.00 \$342.00 **Total Claims** 39 - 3\*\* 80.00 \$400.00 Independent Claims = Multiple Dependent \*\*Or number previously paid, if greater; For Reissues, see below. **Small Entity** Large Entity Fee Fee Fee (\$) 18 (\$) Code Code Fee Description Claims in excess of 20 103 203 102 80 202 40 Independent claims in excess of 3 270 104 204 135 Multiple dependent claim, if not paid \*\*Reissue independent claims over original patent 109 209 80 40 110 18 210 \*\*Reissue claims in excess of 20 and over original patent **SUBTOTAL (2) \$ 742.00 FEE CALCULATION (continued)** 3. **ADDITIONAL FEES** Large Entity Fee Fee **Small Entity**

10/01/2000

Code

105

Fee

(\$) 130

Fee

205

Code

Fee (\$) 65

Surcharge - late filing fee or oath

**Fee Description** 

127	50	227	25	Surcharge - late provisional filing fee		
				or cover sheet		
139	130	139	130	Non-English specification		
147	2,520	147	2,520	For filing a request for reexamination		
112	920*	112	920*	Requesting publication of SIR prior to		
				Examiner action		
113	1.840*	113	1,840*	Requesting publication of SIR after		
	-,		•	Examiner action		
115	110	215	55	Extension for response within first month		
116	390	216	195	Extension for response within second month		
117	890	217	445	Extension for response within third month		
	1,390	218	695	Extension for response within fourth month		
118	1,390	228	945	Extension for response within fifth month		
128		219	155	Notice of Appeal		
119	310			Notice of Appear		
120	310	220	155	Filing a brief in support of an appeal		
121	270	221	135	Request for oral hearing		
138	1,510	138	1,510	Petition to institute a public use proceeding		
140	110	240	55	Petition to revive unavoidably abandoned		
				application		
141	1,240	241	620	Petition to revive unintentionally		
				abandoned application		
142	1.240	242	620	Utility issue fee (or reissue)		
143	440	243	220	Design issue fee		
144	600	244	300	Plant issue fee		
122	130	122	130	Petitions to the Commissioner		
123	50	123	50	Petitions related to provisional applications		
126	240	126	240	Submission of Information Disclosure Stmt		
581	40	581	40	Recording each patent assignment per		
J0 I	70	301	70	property (times number of properties)		
440	710	246	355	For filing a submission after final rejection		
146	710	240	333	(see 37 CFR 1.129(a))		
440	740	249	355	For each additional invention to be examined		
149	710	249	333	(see 37 CFR 1.129(b))		
470	740	070	255			
179	710	279	355	Request for Continued Examination (RCE)		
169	900	169	900	Request for expedited examination of a désign		
				application		
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Signature: Date: Date:						
Reg. Number: 37,813 Telephone Number: (408) 720-8300 Telephone Number:						
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# EXPRESS MAIL CERTIFICATE OF MAILING

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231  (Typed or printed name of person mailing paper or fee)  (Signature of person mailing paper or fee)	
Serial/Patent No.: #### Filing/Issue Date: 10/27/2000  Client: Redback Networks. Inc.  Title: REMOTE CIRCUIT PROVISIONING  BSTZ File No.: 004906. P005  Date Mailed: 10/27/2000  Aptication   Date   D	